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EJ

COFC

PATENT  
Docket No. 17321.2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Merrell et al.

Serial No.: 10/767,871

Filed: Jan. 29, 2004

Confirmation No.: 4119

For: *RETORT HEATING SYSTEMS AND METHODS OF USE*

Examiners: Glenn Caldarola and Alexis Wachtel

Patent No.: 7,229,547 B2

Issue Date: Jun. 12, 2007

Art Unit  
1764

**Certificate**

MAR 13 2009

**of Correction**

**REQUEST FOR A SUPERSEDING CERTIFICATE OF CORRECTION**  
**UNDER 37 C.F.R. § 1.323**

Attention: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

In accordance with the provisions of 37 C.F.R. § 1.323, which implements 35 U.S.C. § 255, the Director is respectfully requested to issue a replacement Certificate of Correction to supersede the September 18, 2007 originally issued Certificate of Correction and the October 9, 2007 superseding Certificate of Correction issued in the above-identified patent.

The enclosed Patent Office Form PTO/SB/44 reflects the desired corrections to the above-identified patent. Specifically, to the corrections in the October 9, 2007 superseding Certificate of Correction, additional corrections to Fig. 2, Fig. 8 and columns 10, 13, 16, 18, 20, 22, 23, and 25 are requested. Corrected figure depictions for Figs. 2, 6, and 8 are also added.

03/11/2009 HBLANCO 00000002 7229547

01 FC:1811

100.00 DP

Payment in the amount of \$100.00, as set forth in 37 C.F.R. § 1.20(a) is submitted herewith to cover the costs for issuance of the requested Certificate of Correction. The Commissioner is hereby authorized to charge payment of any of the following fees that may be applicable to this communication, or credit any overpayment, to Deposit Account No. 23-3178: (1) any filing fees required under 37 CFR § 1.16; (2) any patent application and reexamination processing fees under 37 CFR § 1.17; and/or (3) any post issuance fees under 37 CFR § 1.20. In addition, if any additional extension of time is required, which has not otherwise been requested, please consider this a petition therefore and charge any additional fees that may be required to Deposit Account No. 23-3178.

Dated this 5th day of March, 2007.

Respectfully submitted,



Dana L. Tangren  
Attorney for Applicant  
Registration No.: 37,246

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1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, UT 84111  
Phone: 801-533-9800  
Fax: 801-328-1707

DLT:ftm  
Enclosures  
2230903v1

**CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Attention: Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 9th day of March, 2007.

Respectfully submitted,



Transmitted:

REQUEST FOR A SUPERSEDING CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323  
PTO Form PTO/SB/44 and check No. 162260 in the amount of \$100.00.

# UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

Page 1 of 5

PATENT NO. : 7,229,547 B2

APPLICATION NO.: 10/767,871

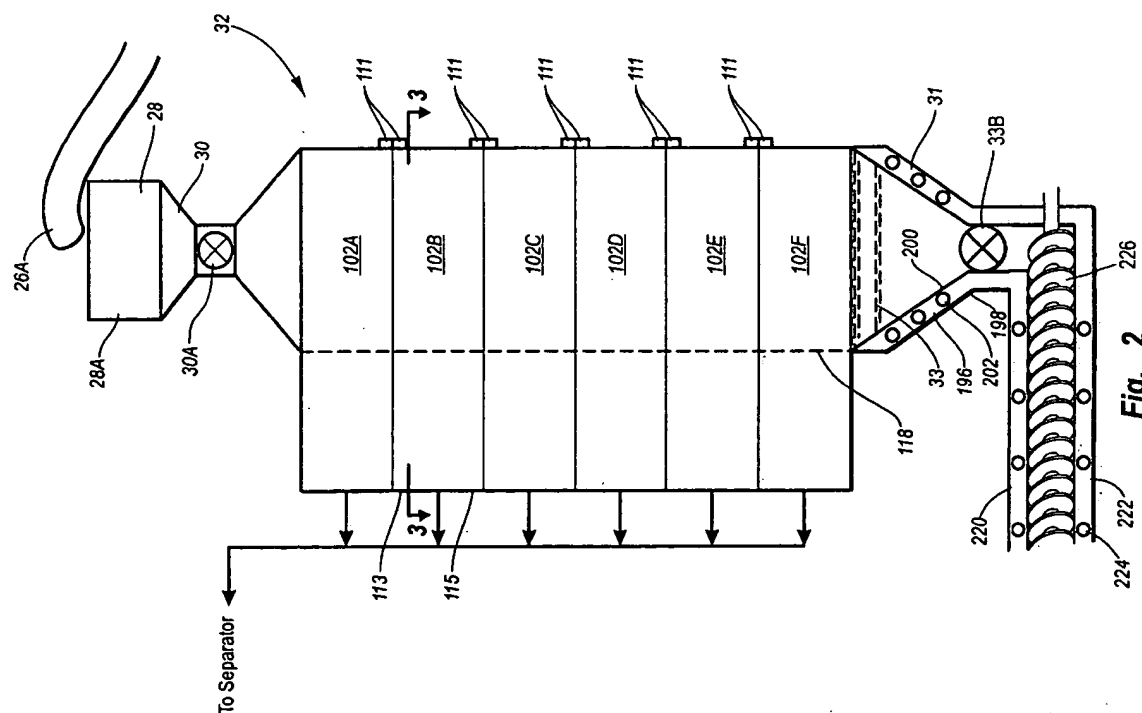
ISSUE DATE : June 12, 2007

INVENTOR(S) : Merrell et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**Drawings**

Sheet 2, replace Fig. 2 with the figure depicted herein below, wherein "33" has been changed to --33B-- and wherein the reference --226-- for the auger has been added

**Fig. 2**

MAILING ADDRESS OF SENDER (Please do not use customer number)

**Dana L. Tangren, Esq.**  
**WORKMAN NYDEGGER**  
 100 Eagle Gate Tower  
 60 East South Temple  
 Salt Lake City, Utah 84111

This collection of information is required by 37 CFT 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# UNITED STATES PATENT AND TRADEMARK OFFICE

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Page 2 of 5

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APPLICATION NO.: 10/767,871

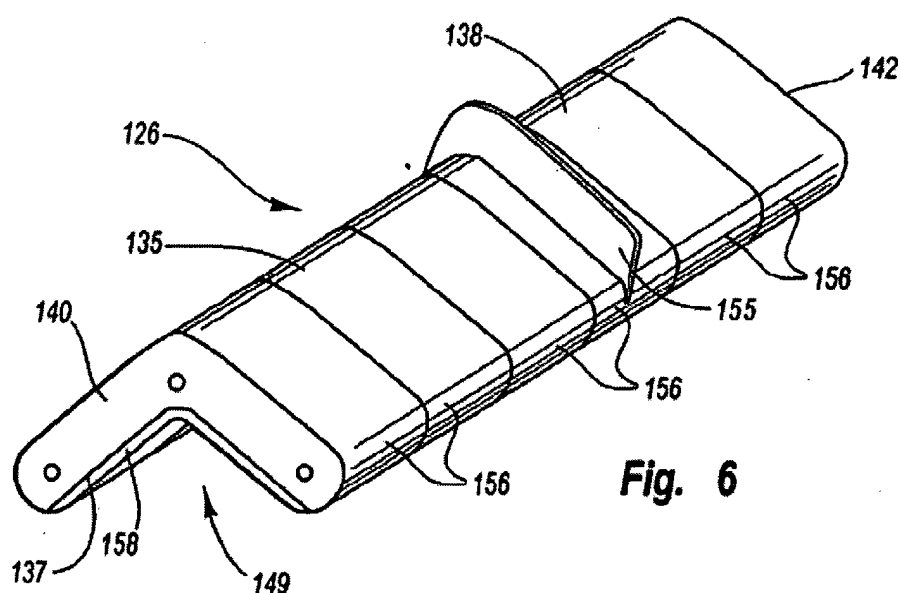
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**Drawings**

Sheet 4, replace Fig. 6 with the figure depicted herein below, wherein "154" has been changed to --155--

**Fig. 6**

MAILING ADDRESS OF SENDER (Please do not use customer number)

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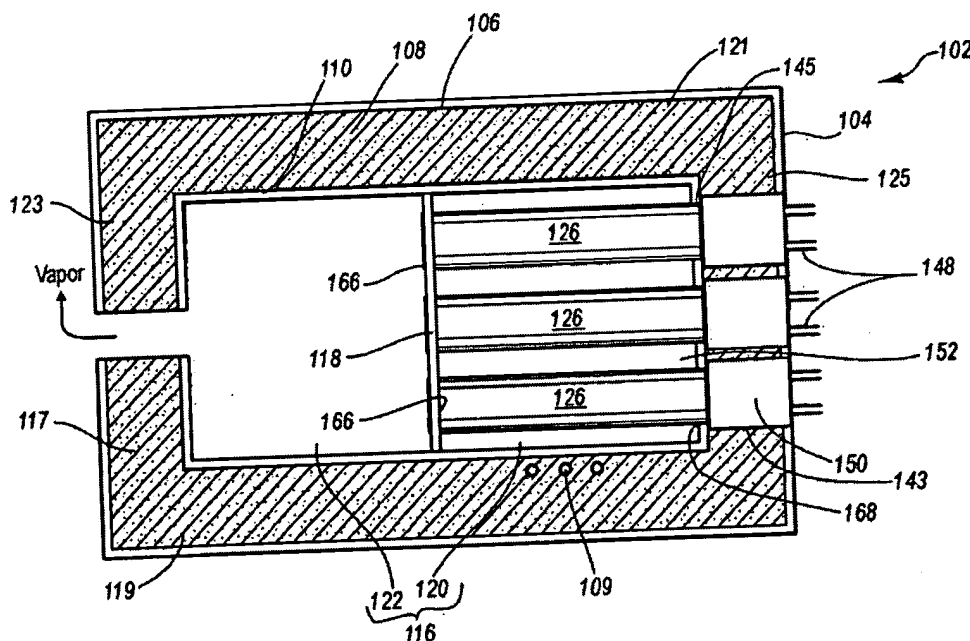
Page 3 of 5

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## Drawings

Sheet 7, replace Fig. 8 with the figure depicted herein below, wherein the reference "125" has been changed to -123- and the reference "123" has been changed to -125--



**Fig. 8**

MAILING ADDRESS OF SENDER (Please do not use customer number)

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**WORKMAN NYDEGGER**  
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**60 East South Temple**  
**Salt Lake City, Utah 84111**

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**Column 8**

Line 12, change "configuration" to --configurations--

Line 19, change "feed" to --fed--

**Column 10**

Line 26, after "partition wall" change "109" to --118--

Line 67, before "120" change "channel" to --chamber--

**Column 13**

Line 2, change "123" to --125--

Line 17, change "123" to --125--

Line 24, change "134" to --143--

Line 34, change "123" to --125--

Line 36, change "123" to --125--

Line 54, change "123" to --125--

**Column 16**

Line 25, change "181" to --177--

Line 59, change "75'" to --75°--

**Column 18**

Line 3, change "FIG. 4" to --FIG. 14--

Line 28, change "filed" to --filled--

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Column 20

Lines 13-14, change "removed the feed material." to --removed.--

Column 22

Line 29, change "retort 33" to --retort 32--

Column 23

Line 11, after "system", change "12" to --10--

Column 25

Line 32, after "system", change "12" to --10--

Line 35, change "12" to --10--

Column 29

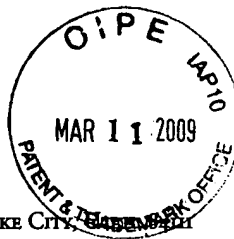
Line 1, change "tho" to --the--

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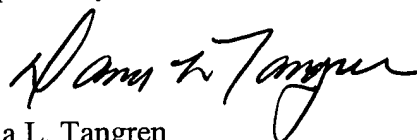
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Respectfully submitted,



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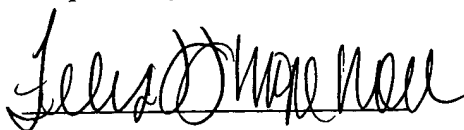
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Page 1 of 5

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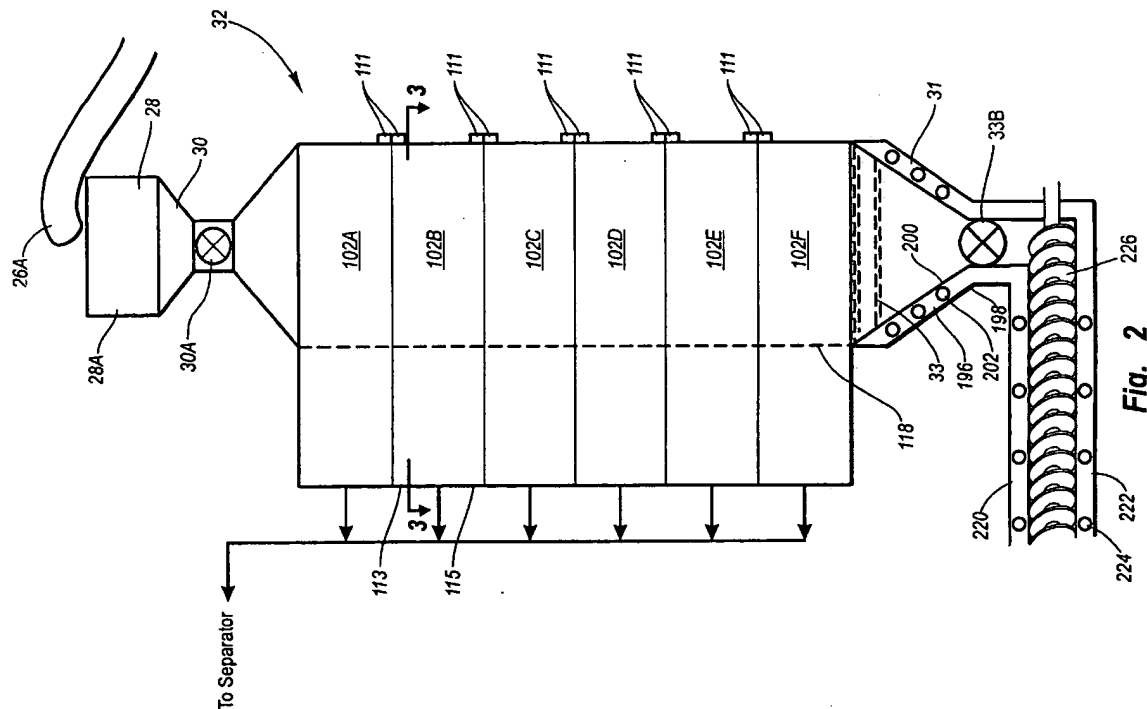
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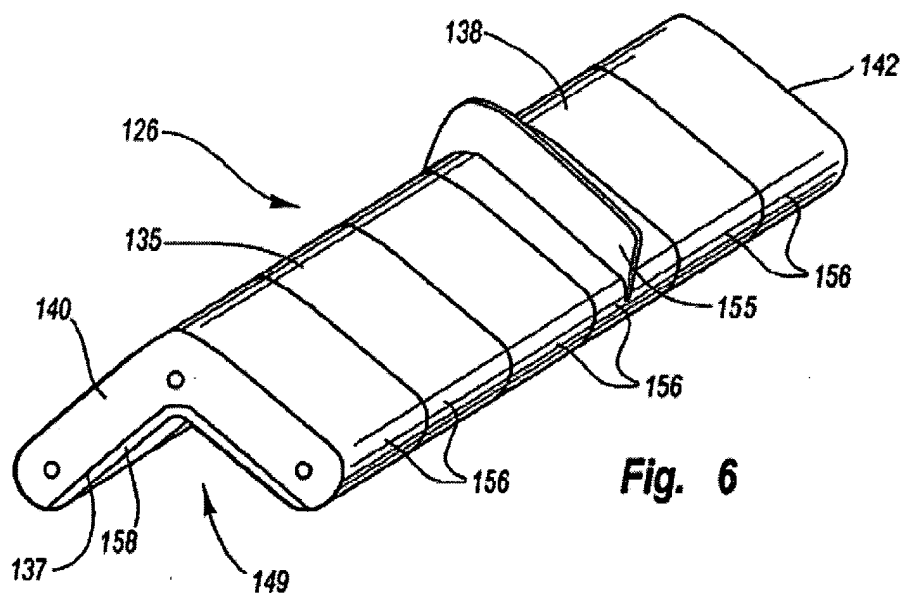
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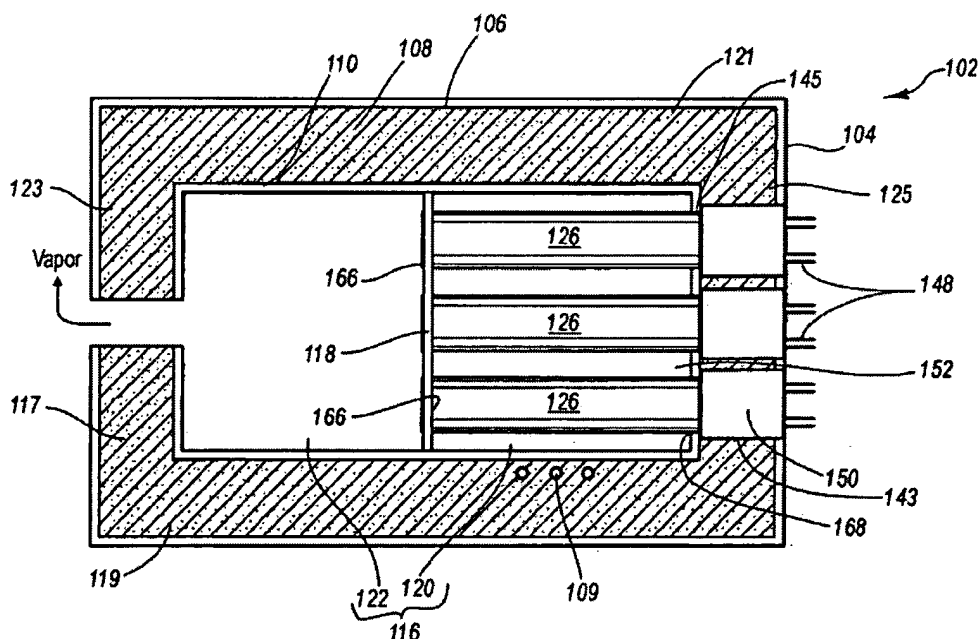
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**Fig. 8**

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